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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/30/2008

William S Frommer Frommer Lawrence & Haug 745 Fifth Avenue New York, NY 10151 EXAMINER

CHEVALIER, ROBERT

ART UNIT

PAPER NUMBER

2621

DATE MAILED: 10/30/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,256	10/05/2005	Hideyuki Ota	450100-05127	6242

TITLE OF INVENTION: TELEVISION BROADCAST SIGNAL RECEIVING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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CURRENT CORRESPOND		Fee(s	s) Transmittal. This rs. Each additional	certif paper.	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must		
William S From Frommer Lawre 745 Fifth Avenu	/2008		I her State addro trans	eby certify that this	Fee(s	of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address a l) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.	
New York, NY	10151							(Depositor's name)
								(Signature)
	_							(Date)
APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	01/30/2009
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CHEVALIE	2621	386-083000						
. Change of corresponde CFR 1.363). Change of corresp Address form PTO/S1 "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	a single firm (having as a member a new or agent) and the names of up to ent attorneys or agents. If no name is						
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	data will appear on the Ta substitute for filing (B) RESIDENCE: (C	ne pa g an a	ntent. If an assigned assignment. and STATE OR CO	OUNT	RY)	cument has been filed for
a. The following fee(s) Issue Fee Publication Fee (N Advance Order - a	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
_ ` .	tus (from status indicateds SMALL ENTITY state		☐ b. Applicant is no	long	ger claiming SMALl	L ENT	TITY status. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee an nterest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an th	ne applicant; a regis	tered a	attorney or agent; or the	assignee or other party in
Authorized Signature			Date					
Typed or printed name					Registration No)		
n application. Confiden ubmitting the completed ais form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is depending upon the is e. Chief Information O	s esti ndivi ffice	imated to take 12 m idual case. Any con r. U.S. Patent and T	inutes nment Traden	to complete, including s on the amount of tim park Office, U.S. Depar	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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William S Frommer			CHEVALIER, ROBERT		
Frommer Lawrence	e & Haug	ART UNIT PAPER NUMBE			
745 Fifth Avenue New York, NY 10	151		2621 DATE MAILED: 10/30/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 695 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 695 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Notice of Allowability	10/552,256 Examiner	OTA, HIDEYUKI Art Unit					
none or monumy	Examine	Art office					
	ROBERT CHEVALIER	2621					
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included in will be mailed in due course. THIS					
1. 🔀 This communication is responsive to the Application filed in	<u>n on 10/5/05</u> .						
2. The allowed claim(s) is/are <u>1-5</u> .							
 3. Acknowledgment is made of a claim for foreign priority unally all blooms. All blooms all blooms all blooms all blooms. Some contact blooms all blooms are contact blooms. All blooms are claim for foreign priority unall blooms. 1. Certified copies of the priority documents have all blooms. Copies of the certified copies of the priority documents. 3. Copies of the certified copies of the priority documents. 	been received. been received in Application No						
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of					
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t							
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar	y (PTO-413),					
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Ameno	ate Iment/Comment					
Paper No./Mail Date 4.	8. 🛛 Examiner's Statem	nent of Reasons for Allowance					
of Biological Material 9. ☐ Other							
/ROBERT CHEVALIER/							
Primary Examiner, Art Unit 2621 October 23, 2008.							

Art Unit: 2621

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The Abstract of the Disclosure is replaced by the following:

ABSTRACT OF THE DISCLOSURE

The present invention is directed to an apparatus in which recording reservation is registered by using a VPS/PDC signal and at the same time, a television broadcast program can be viewed even within the time window. Consequently, in a television broadcast signal receiving apparatus in which a television broadcast superimposed with broadcast start time as teletext data (VPS/PDC signal) is made possible to be recorded by reservation, a reservation recording which uses the VPS/PDC signal is registered and at the same time, channel scan off means 2a for turning off the channel scan when the state is in the time window is provided.

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Allowable Subject Matter

1. Claims 1-5 contain allowable subject matter over the prior art of record.

2. The following is an examiner's statement of reasons for allowance:

The claimed invention is directed to television broadcast signal receiving apparatus. The independent claim identify the feature of "input means for accepting a selection instruction input of the television broadcast signal from a user; wherein it is constituted such that the channel scan means judges according to said selection instruction input whether or not the extraction of the teletext data is to be stopped in said time window". The closest prior art, Yasumichi et al (P.N. JP406233262A) discloses a receiving device which includes the feature of extracting teletext data from the received video signals, either singularly or in combination fail to anticipate or render the above underlined obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Kota (A.P. JP05018841) discloses a receiving apparatus which includes the capability of extracting teletext data from the received signal.

Yasumichi (P.N. JP406233262A) discloses a receiving device which includes the feature of extracting teletext data from the received video signals.

Shinpei (P.N. jp405284477) discloses a television system which includes the capability of superimposing the extracted teletext data on the received television signal displayed on the screen.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT CHEVALIER whose telephone number is (571)272-7374. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thai Tran can be reached on 571-272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ROBERT CHEVALIER/ Primary Examiner, Art Unit 2621 October 23, 2008.